

GS-B16MU High Resolution High Speed 16 Channel Duplex B/W Multiplexer

Features:

- Can be divided into 4 pictures, 9 pictures, 16 pictures per screen, displaying the pictures in partition and can also display a single picture.
- Duplex field switch, use for video recorder, recording and displaying at the same time.
- Auto and user adjustable VCR synchronization.
- Bounce-free sequencing.
- Looping output.
- Number-symbol display, clear away the symbol by pressing key-press.
- Unit will go into alarm when video line is cut off.
- FREEZE function in live and playback mode.
- Security lockout.
- Individual dwell time setting.
- Video loss detection.
- Input and output alarm function.



GS-B16MU

GS-B16MU SPECIFICATIONS:

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| CAMERA TYPE | B/W (EIA) |
| VIDEO INPUT | 16 CAMERA + 1 VCR |
| VIDEO OUTPUT | VCR OUT x 1, 1Vp-p, 75 ohms MONITOR OUT x 1, 1Vp-p, 75 ohms |
| DIGITAL MEMORY | 720 x 512 |
| SIMPLEX / DUPLEX | DUPLEX |
| RECORDING MODE | FIELD |
| PLAYBACK MODE | FIELD |
| VCR SYNCHRONIZATION | a. AUTO (Negative or positive switching pulse) b. USER ADJUSTABLE VCR TIME |
| PLAYBACK PICTURE | QUAD, FULL SCREEN |
| FREEZE PICTURE | QUAD, FULL SCREEN |
| SEQUENCER | QUAD, FULL SCREEN (Bounce free sequencing) |
| VIDEO LOSS DETECTION | YES |
| ALARM INPUT | NC. OR NO. CONTACT INPUTx16 |
| ALARM OUTPUT | NC. & NO. RELAY CONTACT OUTPUT. 24VDC/1A |
| BUZZER | YES |
| SECURITY LOCK | YES |
| POWER SOURCE | 12V AC OR DC, 2A |
| POWER CONSUMPTION | 15 WATTS |
| OPERATING TEMPERATURE | 0 °C TO 45 °C |
| DIMENSIONS | 431mm(W) x 358mm(D) x 46mm(H) |
| WEIGHT (with power adaptor) | 4.6kgs. |



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